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UTILITY PATENT APPLICATION **TRANSMITTAL**

M-110 Attorney Docket No. Richmond, Michael A First Inventor Composite Bonded Structures, and Methods

((Only for new nonprovision	nal applications under 37 CFR 1.53(b,)) E	xpress	Mail Label No	. EU	105142	2523	9US	<u> </u>
	APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Paterits Box Patent Application Box Patent Application Box Patent Application						
	See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231						
	1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 40] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
Ŋ	 Background of the Invention Brief Summary of the Invention 			9					,	
היינה ליינה לבייה היינה להיים	5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))			of prior application No.:/						
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.									
	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
	Customer Number or Bar Code Label (Insert)@ustomer/No.or/Affach bar/code label/here) or Correspondence address below									
	Name	Jeffrey R.Ramberg								
		M Cubed Technologies, Inc.								
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	City	Newark		State	Delaware		Zip C	ode	19711	
	Country	US	Telep	hone	(302) 454-8600	x319	Fa	x	(302) 454-8	8605
				ornev	(Agent)		34,700	$\overline{\ \ }$		
	Name (Print/Type)		Juena				0-4-	01/2	3/2002	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	0.00
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Richmond, Michael A.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	M-110			

	METHOD OF PAYMENT	FEE CALCULATION (continued)					
ſ	1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
	indicated fees and credit any overpayments to: Deposit	Large Small					
ı	Account Number	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
	Deposit	Code (\$) Code (\$)	100.10.0				
- 1	Account Name	105 130 205 65 Surcharge - late filing fee or oath					
<u>L</u>	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
	Applicant claims small entity status.	139 130 139 130 Non-English specification					
	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
UT	2. Payment Enclosed: Check Credit card Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
n.	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
	Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
- 1	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
± ,==	101 740 201 370 Utility filing fee	1 118 1,440 218 720 Extension for reply within fourth month					
	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
<u> </u>	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
ħ.	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
Ų,	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	011070741 (4)	138 1,510 138 1,510 Petition to institute a public use proceeding					
n.	SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable					
- 1	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
- 1	Extra Claims below Fee Paid	d 142 1,280 242 640 Utility issue fee (or reissue)					
ı	Total Claims 34 -20** = X = Independent	143 460 243 230 Design issue fee					
ı	Claims	144 620 244 310 Plant issue fee					
	Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
- 1	Large Entitle O II E. 414	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
-1	Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
İ	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	1				
-	104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
	109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
	and over original patent	169 900 169 900 Request for expedited examination of a design application					
	SUBTOTAL (2)	Other fee (specify)					
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Jeffrey R.Ramberg	Registration No. (Attorney/Agent) 34,700	Telephone	(302) 454-8600 x319			
Signature	Jophey R Raul	uy/	Date	01/23/2002			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. M-110

First Named Inventor: Richmond, Michael A.

Title: Composite Bonded Structures, and Methods for Making Same

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I hereby certify that the following correspondence is being deposited utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231

on January 23, 2002:

United States Patent Application, including
31 pages of description
8 pages of claims
1 page of Abstract
3 drawing sheets

Utility Patent Application Transmittal

Fee Transmittal

Assertion of Small Entity Status

Application Data Sheet

Return Receipt Postcard

Jeffrey R. Ramberg

Typed or printed name of person signing Certificate